Notice of References Cited

Application/Control No.

Not Yet Assigned
10/787,506

Examiner Not Yet
AssignedF. Sajjadi 1633

U.S. PATENT DOCUMENTS

		Document Number Country Code Humber-Kind Code	Date ,	Name	Cla	selfication 2
F	\$ A	5,858,721	1/1999	Naughton et al.	435	69.1
•	8					
	C.					
	D					
	E					
	F					
	G					
	н					
	1					
	J					
	K					
	L					
	M					

FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Humber-Kind Code	Date MM-YYYY	Country	Name	Classification ²
Ñ					
0					
P					
۵					
R					
S					
Т					

NON-PATENT DOCUMENTS

L		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
F	S U	Considine, J. Clin. Invest. Vol. 95, pp. 2986-2988, 1995
FS	٧	Naughton, Somatic Cell and Molecular Genetics, Vol. 18, No. 5, pp. 451-462, 1992
FS	w	Gilbert, Trensplantation, Vol. 58, 2, pp. 423-427, 1993
	x	
L		/Fereydoun Sajjadi/ 05/24/2006

^{*} A copy of this reference is not being furnished with this Office action. See MPEP \$ 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

:	•		· · ·		Application/Control No. 7 Not Yet Assigned 10/787,506	Applicant(s)/F Reexaminatio	atent Under n
	Notice of References Cited				Examiner Not Yet Assigned	Art Unit . 1633	Page 1 of 1
				U.S. P	ATENT DOCUMENTS		
T		Document Number Country Code-Number-Kind Code	Date MM-YYYY		Name		Classification
Fβ	A	US-5962323	10-1999	Greent	perger et al.		
s	В	US-5670351	09-1997	Emers	on et al.		
1	С	US-					
T	D	US-					
T	Ę	US-					
T	F	US-					
	G	US-			·		
	н	US-					
T	ı	US-		}			
	J	US-					
	κ	US-					
	L	US-					
	М	US-			•:		
		Davis and Number	Date	FOREIG	N PATENT DOCUMENTS		
*		Document Number Country Code-Number-Kind Code	MM-YYYY		Country Nam	e	Classification
	N			<u> </u>			
\perp	0			ļ			
_	Р		ļ <u></u>				
	Q	·		-			
_	R			<u> </u>			
_	\$			 			
	Т	<u></u>	<u> </u>	<u> </u>			
*		land.	ude se analisch		-PATENT DOCUMENTS r, Title Date, Publisher, Edition or Volur	ne. Perlinent Page)
FS	U				ss the NIH investment in research		
	v						
	w						

U.8, Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 37

Application/Control No. Notice of References Cited Not Yet Assigned 10/787,506 Examiner Not Yet Assigned F Sajjadi Applicant(s)/Patent Under Reexamination Art Unit Page 1 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classifi	cation
FS	Α.	US-5,876,452	03-1999	Athannasiou et al.	623	16
1	В	US-6,013,853	01-2000	Athannasiou et al.	623	11
T	С	US-5,830,708	11-1998	Naughton	435	70.1
1	D	US-6,087,113	07-2000	Caplan et al.	435	7.1
	E	US-5,843,431	12-1998	Schinstine et al.	424	93.21
∇	F	US-5,197,985	03-1993	Caplan et al.	623	· 16
	G	US-		·		
	Н	US-				
	1	US-				
	J	US-				
	к	US-				
	L	US-				
	М	US-		·		

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N			·		
	0			·		
	Ρ̈́				•	
	a			·		
	R		·			
	s					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
F	υ	Hoogerbrugge et al., Bone marrow gene transfer in three patients with adenosine deaminase deficiency, 1996, Gene Thereapy, Vol. 3, pages 179-183
FS	٧	Hoeben et al., Toward Gene Therapy for Hemophilia A: Long-Term Persistence of Factor V-III-Secreting, 1993, Human Gene Therapy, Vol. 4, pages 179-186
FS	.w	Kohn, The current status of gene therapy using hematopoletic stem cells, 1995, Current Opinion in Pediatrics, Vol. 7, pages 56-63
FS	х	Onodera et al., Gene Therapy of Severe Combined Immunodeficiecy Caused by Adenosine, 1999, Acta Haematol, Vol. 101, pages 89-96

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

/Fereydoun Sajjadi/ 05/24/2006

Applicant(s)/Patent Under Reexamination Not Yet Assigned 10/787,506 **Notice of References Cited** Examiner Not Yet Art Unit Page 2 of 3 1633 Assignedjjadi

Application/Control No.

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	. Classification	
	Α	US-			L	
	В	US-		-		
	С	US-				
	D	US-				
	E	US-				
	F	US-				
	G	US-				
	Н	US-				
	ı	US-				
Γ	J	US-				
	К	US-	1			
	L	US-			•	
	М	US-				

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s				·	
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Perlinent Pages)
FS	U	Moritz et al., Bone Marrow Extracelluar Matrix Molecules Improve Gene Transfer into Human Hematopietic Cells via Retroviral Vector, April 1994, J. Clin. Invest., Vol. 93, pages 1451-1457
FS	٧	Gronthos et al., The Biology and Application of Human Bone Marrow Stromal Cell Precursors, 1996, Journal of Hematotherapy, Vol. 5, pages 1998
FS	w	Riddell et al., T-Cell mediated rejection of gene-modified HIV-specific cytotoxic T lymphocytes in HIV-infected patients, February 1996, Nature Medicine, Vol. 2, No. 2, pages 216-220
FS	х	Anderson, Human gene therapy, April 30, 1998, Nature, pages 25-30

*A copy of this reference is not being furnished with this Office action. (See MPEP, § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

/Fereydoun Sajjadi/05/24/2006

Notice of References Cited Application/Control No. Not Yet Assigned 10/787,506 Examiner Not Yet Assigned Art Unit 1633 Page 3 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classifi	cation
	Α	US-				
	В	US-				
	С	US-				
	D	US-				
	Ε	US-				
	F	US-				
	G	US-				
	Н	US-				
	1	US-				
	J	US-				
	к	US-				
	L	US-				
	М.	US-				<u> </u>

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q	·				
	R					
	S					·
	T				·	

NON-PATENT DOCUMENTS

NON-FATENT DOCUMENTO				
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)		
FS	υ	Verma et al., Gene therapy-promises, problems and propects, September 18, 1997, Nature, Vol. 389, pages 239-242		
FS	٧	Marshall, Gene Therapy's Growing Pains, August 25, 1995, Science, Vol. 269, pages 1050-1055		
	V	V		
	х	·		

A copy of this reference is not being furnished with this Office action. (See MPEP, § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

/Fereydoun Sajjadi/ 05/24/2006

Notice of References Cited

Application/Control No.

10/787,506

Examiner

Fereydoun G. Sajjadi

Applicant(s)/Patent Under
Reexamination
PROCKOP ET AL.

Art Unit
Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-5,197,985	03-1993	Caplan et al.	128/898
*	В	US-5,817,773	10-1998	Wilson et al.	530/399
	С	US-			
	D	US-			
	ε	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R			14.1		
	S					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Nagaya et al. Am. J. Physiol. Heart Circ. Physiol. 287:H2670-H2676; 2004.
	٧	Zisch, et al. Curr. Opin. Biotech. 15:424-429; 2004.
	w	Dzau et al. (Hypertension 46:7-18; 2005.
	x	Boisvert et al. (J. Clin. Invest. 96:1118-1124, 1995

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited Application/Control No. 10/787,506 Examiner Fereydoun G. Sajjadi Applicant(s)/Patent Under Reexamination PROCKOP ET AL. Page 2 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	н	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	α					
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Enright et al. Curr. Opin. Hematol. 2(4): 293-299; 1995 (Abstract).
	٧	
	w	
	x	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.